



BANGALORE WATER SUPPLY AND SEWERAGE BOARD

Office of the CE (Project)

Cauvery Bhavan III Floor, Bangalore 560009

No. BWSSB/CE(P)/ACE (P)-1/ 1806 /2023-24 Dt: 15 /2/2024

Sub: Work of providing water supply facilities to newly added/missing bit areas of 110 villages coming under BBMP jurisdiction under phase-II water supply project of BWSSB – Byatarayanapura zone -Pre-bid query reply.

Ref: 1. NO.BWSSB/CE (P)/ACE (P)-1/1703/203-24 Dtd: 5.2.2024
2. Tender INDENT No.BWSSB/2023-24/WS/WORK_INDENT320

With reference to the above subject, BWSSB response for the Pre bid query received through KPPP and in the pre-bid meeting held on 12.2.2024 are as below:

Sl.No	Document Name	Page No./ Section Name	Statement	Query	BWSSB Response
1	Bill of Quantities	BOQ Item Code 161	Concrete Grade	Not specified in BOQ Please specify the same	M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates
2	Bitumen Coating	DI Pipeline	Bitumen coating for DI Pipeline	General Characteristics C 2 2 the mean thickness of coating shall be not less than 70 micron and local minimum thickness shall be not less than 50 micron please consider the thickness of bitumen coating to 70 micron	Tender condition prevails
3	Conditions of Contract	Page 32 Section 4	In agreement form from under clause 4 it is mentioned as Conditions of Contract including Special Conditions of Contract	Whereas on Page 39 Clause 2 2 it is mentioned as Conditions of Contract Please clarify	Special Conditions of Contract is also part of agreement
4	Cost Control	Page 45 No 34 1 e of Section 5	Execute additional items work of any kind necessary for the completion of works	Kindly clarify What is the admissible limit of extra excess if any work which is not specified	Tender condition prevails
5	DI Specials	BOQ Item Code 121 and 122	Providing DI Push on Specials conforming to IS 9523 of 2000 All DI Flanges Socketed DI Flanged Spigots End Plates 400mm quantity 2 and 10 respectively	Please clarify this item	Tender condition prevails.
6	Drawings	Section 8	Drawings	Please provide drawings	Tender condition prevails.

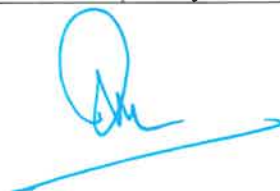
7	EMD	Page 4 IFT Point 4 Page 15 Clause 13 1 Page 16	It is mentioned in different clauses with regard to the EMD payment	Please confirm that which type of EMD to be paid for this tender	The Earnest Money Deposit need to be deposited through KPP Portal only.
8	HSC	Clause 1 Clause 1 1 12 Technical Specification	House Service Connection	Please clarify the extra payment for HSC	Tender condition prevails.
9	Hydrostatic Test	Hydrostatic Test	Hydrostatic Test for DI Pipes and fittings shall be kept under Test Pressure as specified in IS 8329 / IS 9523 for a period of minimum 15 Seconds during which the pipe shall be struck moderately with a 700 g hammer for confirmation of satisfactory sound They shall with stand the pressure test without showing any leakage seating or other defect of any kind The hydrostatic test shall be conducted before surface coating and lining During manufacture tests on pipes shall be carried out	In IS 8329 of 2000 Hydrostatic test to perform the test Pressure shall be applied like internally and steadily maintained for a period of 10 Seconds The Pipe shall with stand the pressure test and shall not show any sign of leakage sweating or other defects of any kind Please consider this	Tender condition prevails.
10	Inclusion of approved vendors for EMF Meters	Part 4 Pipeline and Ancillary works	Make ABB Scheinder SIEMENS Crone Marshal	We request you to include SBEM Private Limited Pune into the approved vendor list for providing approved EMF Meters	Tender condition prevails.
11	Inclusion of approved vendors for valves	Clause 1 8 3	For MS Pipes Valves and other	We request that GM Engineering Private Limited can also be included in the vendor approved list for Sluice Valves Kenetic Air Valve	Tender condition prevails.
12	Internal lining	DI Pipeline	Coatings on cement mortar lining for all DI pipes and fittings	All over India DI Pipe Manufacturers inner lining of DI Pipeline flowing as per IS 8329 of 2000 as given in Table 15 thickness of lining Please consider this	Tender condition prevails.
13	Maintenance period	Clause 48 Clause 1 1 8	Operation and Maintenance Manual and maintenance of all pipelines for 12 months after commissioning	Please clarify the maintenance and DLP of 12 months or regular daily basis maintenance period of 12 months for which a separate BOQ item to be incorporated	After completion and taking over of work, the contractor is bound to rectify any defects identified till the completion of DLP and certification. As per the contract conditions no extra payment will be made



14	Mobilization Advance	Page 48 Section 5 Clause 42 1	The Employer shall make payment to the tenderer of the amount stated in the Contract Data by the dates stated in the Contract Data against provision by the contractor of an un conditional BG in any form applicable to the Employer issued by a Nationalized or Scheduled banks in amount equal to the advance payment by guarantee shall remain effective until the advance payment has been repaid but the amount of BG shall be progressively reduced by the amounts repaid by contractor	Whereas in the contract data on Page 64 there is no mention of interest free advance amount at 5 Percent of the contract price Please clarify	Tender prevails condition
15	Permissions and Clearance	Section 5 of Conditions of Contract Clause 20	All the required permissions from the authorities ROW issues	We request the BWSSB kindly arrange the required permissions or clearance from the concerned authorities such as BBMP BDA Traffic BESCOM METRO Local Public Shifting of water sewerage electric lines to enable the contractor to execute the work without any delay or hindrance	Tender prevails condition
16	Protection of Utilities	Clause 1 12 1 Technical Specification Section 7	Protection of Utilities 1 12	Please clarify as water supply pipeline has been property of BWSSB so the shifting of major or minor alignment will be take care by the employer other than the above the permissions correspondence and shifting cost along with the time factor should be considered as the same will not be in control of the employer or contractor	Tender prevails condition
17	Rate for Steel Strip Mild Angles	BOQ Item 154	Additional for Steel Strip Mild Angles 75 X 75 X 6	In BOQ it is mentioned in Meters but in Common SR 2023-24 the rates are in Kg Please clarify	The unit shall be read as kg instead of m
18	Site Investigation Report	Page 42 Section 5 Clause 14 Point 10	The Contractor in preparing the tenderer shall rely on any site investigation reports referred to in the contract data supplemented by any information available to the tenderer	Please provide site investigation reports	As per clause 33 of SCC, the contractor has to carry out the survey, Geo technical investigation and submit the drawing related water supply pipeline



19	Site Location	Contract Data	It is mentioned Site is located at RR Nagar and Dasarahalli Zone Jurisdiction	Please clarify	The work jurisdiction is Bytarayanapura zone
20	Tax	Page 47 Section 5 Clause 39 1	The rates quoted by the contractor shall deemed to be inclusive of the sales and other taxes that the contractor will have to pay for the performance of this contract the employer will perform such duties in regard to the deduction of such taxes at source as per applicable Law	Please clarify that whether the GST is to be included in the rates quoted by the contractor or the tender price quoted by the tenderer shall be exclusive of GST and GST as per prevailing rate to the Board will be reimbursed accordingly as per GST Norms	Tender condition prevails, please refer clause 25 under SCC.
21	Tender Capacity	Page 12 Clause 3 6 Section 2	Assessed available Tender Capacity - B Equal to Value at 2023-24 price level of existing commitments and on going works to be completed during the next one year	Please confirm the period of existing commitments and on going works to be completed for assessing the tender capacity The completion period is 18 months as per IFT and Contract Data	The period of existing commitments and on-going works to be completed for assessing the tender capacity is 18 months.
22	Tender Capacity	Page 6 of IFT	Financial Capabilities C Assessed Available Tender Capacity - B Equal to Value at 2023-24 price level of existing commitments and ongoing works to be completed during next 6 months	Please confirm the period of existing commitments and ongoing works to be completed for assessing the tender capacity since completion period is 18 months as IFT and Contract Data	The period of existing commitments and ongoing works to be completed for assessing the tender capacity is 18 months.
23	Tender Prices	Page 15 Clause No 11 3 of Section 2	All duties taxes and other levies payable by the contractor under the contract or for any other cause shall be included in the rates prices and total tender price submitted by the tenderer Whereas if Special Conditions of Contract under Clause 25 it is mentioned that the contractors are being informed to quote their rates excluding GST the GST at the prevailing rate will be paid	Please confirm whether the GST is to be included in the rates quoted by the contractor or the tender price quoted by by the tenderer shall be exclusive of GST The GST rates as applicable from time to time during execution or supplied shall be reimbursed accordingly as per GST norms Please clarify	Tender condition prevails
24	Transport	Clause No 26	For this package 1 Number High End Scorpio XL6	We request you to reimburse capital cost of Scorpio or XL6 Vehicle actual cost under provisional sum excluding Insurance because there is no extra item included in BOQ for the said vehicle	Tender condition prevails
25	Unit of Rate	In BOQ Item Code 157	Providing and applying primer coat with SS1 grade Bituminous Emulsion on prepared surface of granular Base including cleaning with mechanical Broom of road	In BOQ it is mentioned Cubic Meter but in Common SR 2023 23 Rates having Sqm Please clarify	The unit shall be read as square meter instead of cum.



			surface and spraying primer at the rate of 0.90 kg/m2 using mechanical means.		
26		DI Fittings: MJ Collar & Reducers not provided in BOQ			Tender condition prevails
27	SR	BOQ	We understand that, the BOQ is based on SR-2023-24, whereas, we have to quote our rates in BOQ as per prevailing present market rates and the same should be considered during finalisation of tender.		Tender condition prevails.

All other terms and conditions remain the same.


Chief Engineer (Project)
BWSSB

